

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,852,429 B1
DATED : February 8, 2005
INVENTOR(S) : Xiao-Chang Charles Li et al.

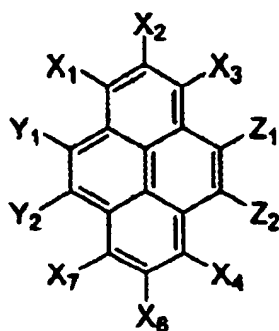
Page 1 of 12

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

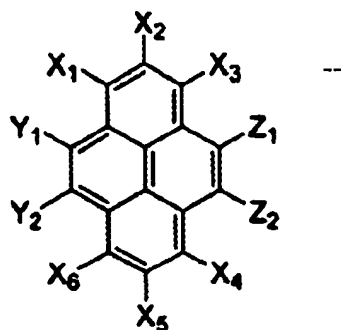
Title page,

Item [57], **ABSTRACT,**

Line 21, “



” should read --



--.

Column 1,

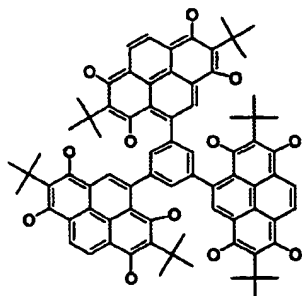
Line 52, “triarylmethine-based” should read -- triarylmethine-based --.

Column 3,

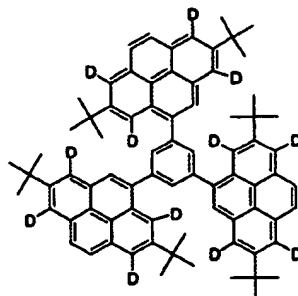
Line 60, “through X₅” should read -- through X₆ --.

Column 4,

Line 15, “

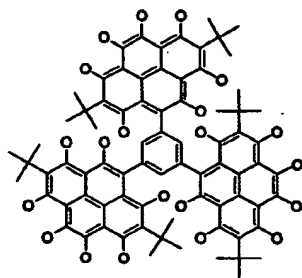


” should read --

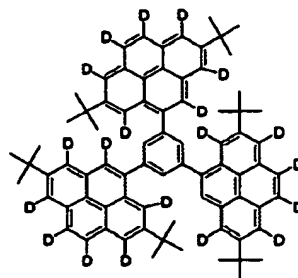


--;

Line 35, “



” should read --



--; and

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

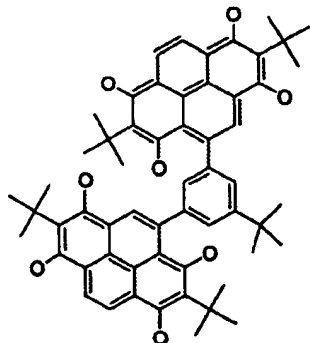
PATENT NO. : 6,852,429 B1
DATED : February 8, 2005
INVENTOR(S) : Xiao-Chang Charles Li et al.

Page 2 of 12

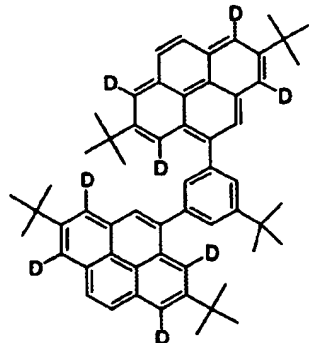
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4 (cont'd).

Line 60, “



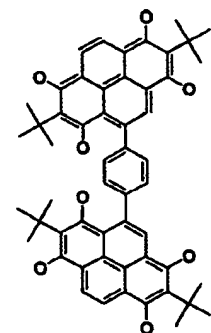
” should read --



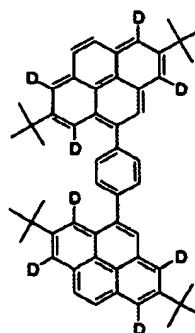
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Column 5,

Line 15, “

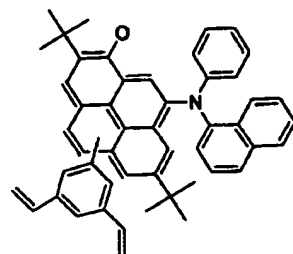


” should read --

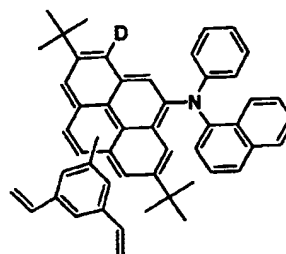


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Line 35, “

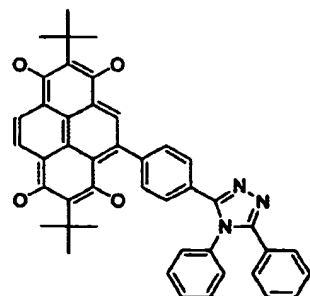


” should read --

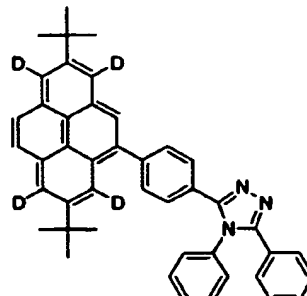


--;

Line 60, “



” should read --



--.

UNITED STATES PATENT AND TRADEMARK OFFICE
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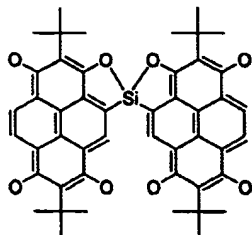
PATENT NO. : 6,852,429 B1
DATED : February 8, 2005
INVENTOR(S) : Xiao-Chang Charles Li et al.

Page 3 of 12

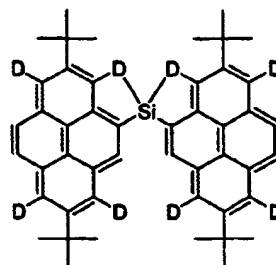
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 6,

Line 10, “

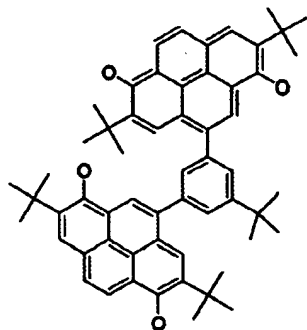


” should read --

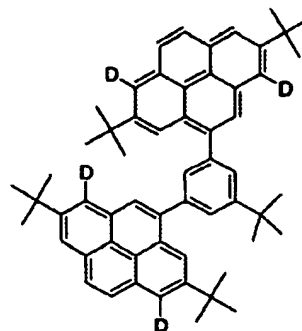


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Line 35, “

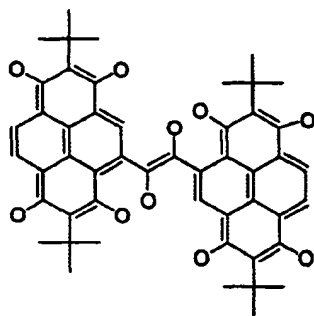


” should read --

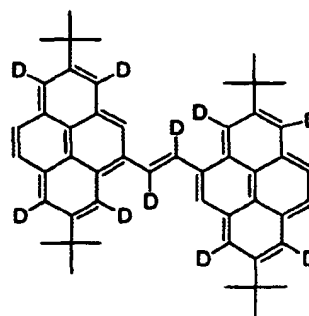


--;

Line 55, “



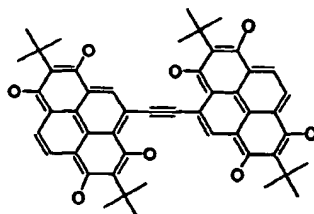
” should read --



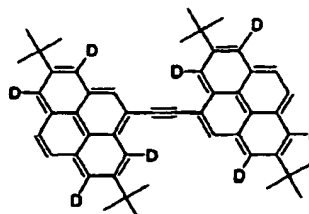
--.

Column 7,

Line 10, “



” should read --



--;

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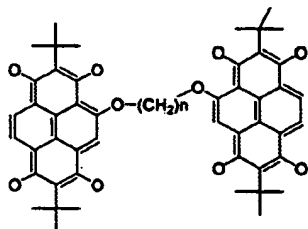
PATENT NO. : 6,852,429 B1
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INVENTOR(S) : Xiao-Chang Charles Li et al.

Page 4 of 12

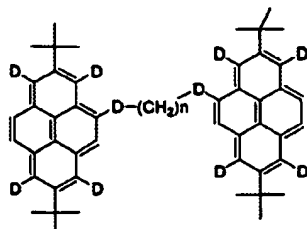
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 7 (cont'd).

Line 25, “



” should read --

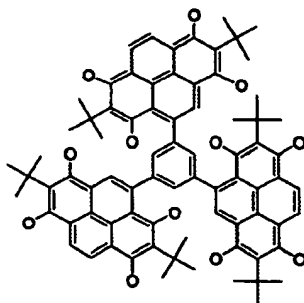


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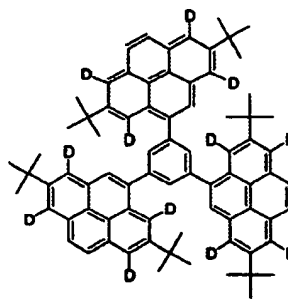
Line 39, “missive” should read -- emissive --.

Column 9,

Line 15, “

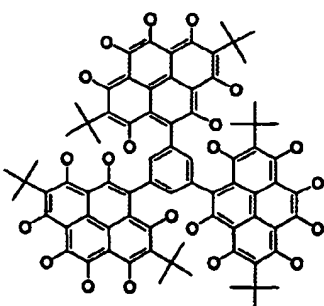


” should read --

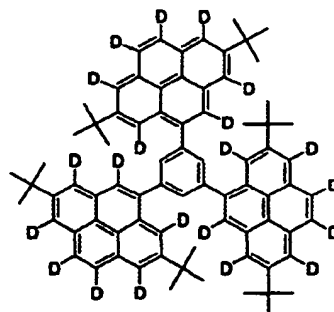


--;

Line 35, “

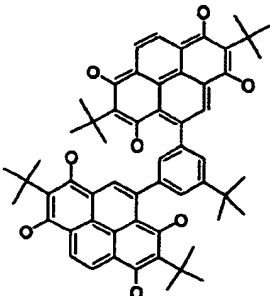


” should read --

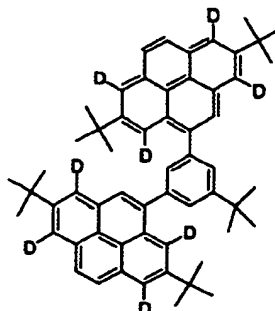


--;

Line 60, “



” should read --



--.

UNITED STATES PATENT AND TRADEMARK OFFICE
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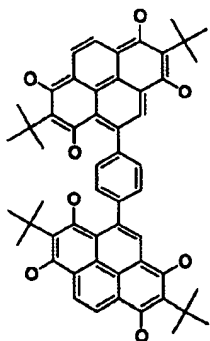
PATENT NO. : 6,852,429 B1
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INVENTOR(S) : Xiao-Chang Charles Li et al.

Page 5 of 12

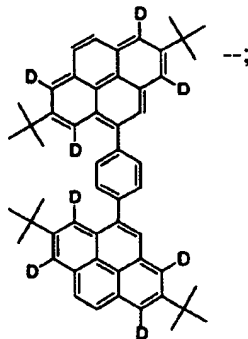
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10,

Line 15, “

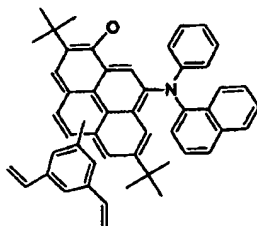


” should read --

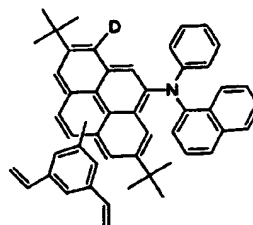


--;

Line 35, “

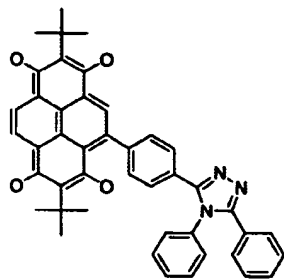


” should read --

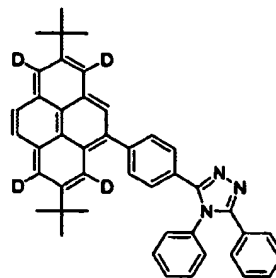


--; and

Line 60, “



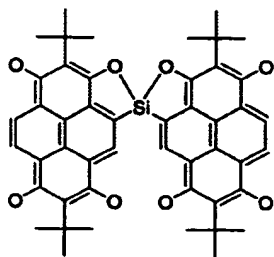
” should read --



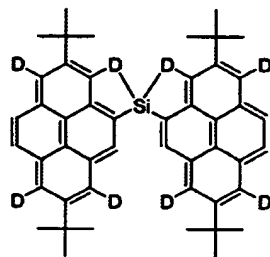
--.

Column 11,

Line 10, “



” should read --



--;

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

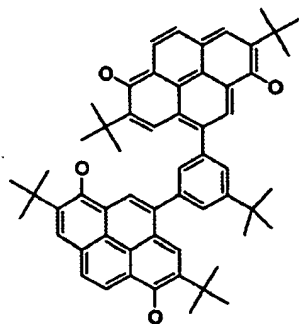
PATENT NO. : 6,852,429 B1
DATED : February 8, 2005
INVENTOR(S) : Xiao-Chang Charles Li et al.

Page 6 of 12

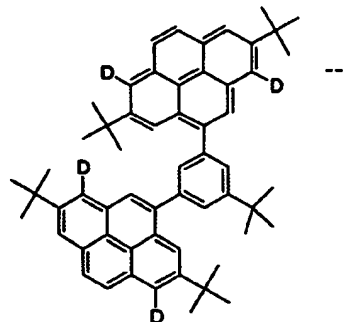
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11 (cont'd),

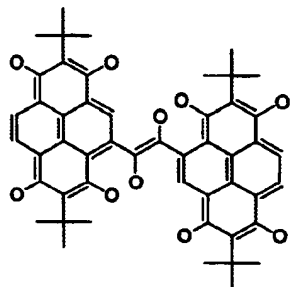
Line 25, “



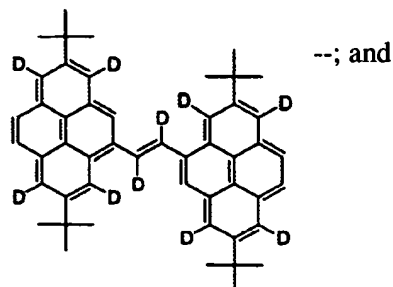
” should read --



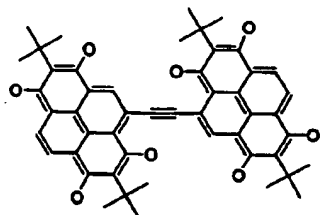
Line 45, “



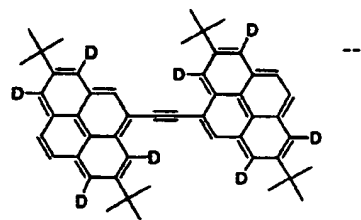
” should read --



Line 60, “

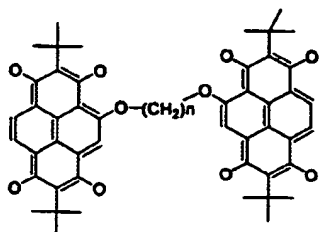


” should read --

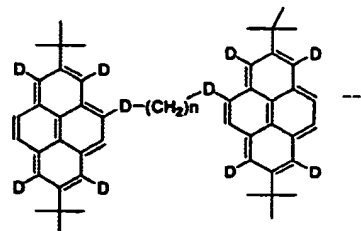


Column 12,

Line 10, “



” should read --



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INVENTOR(S) : Xiao-Chang Charles Li et al.

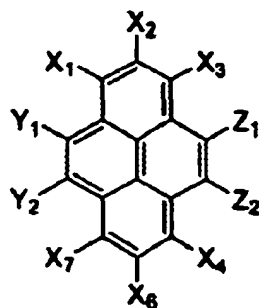
Page 7 of 12

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

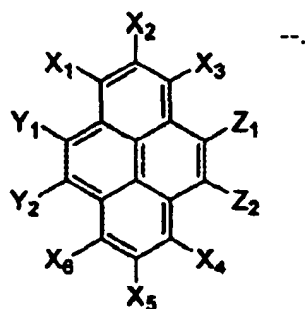
Column 13,

Line 3, "can as" should read -- can be used as --; and

Line 30, "



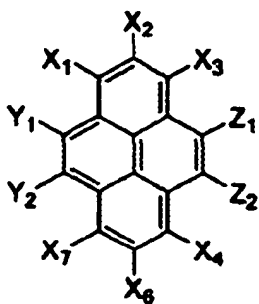
" should read --



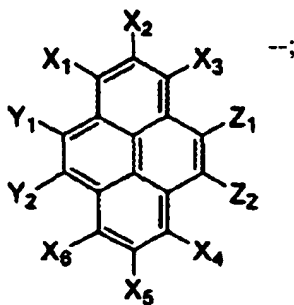
--.

Column 14,

Line 5, "



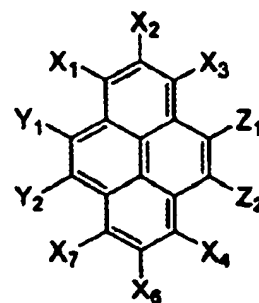
" should read --



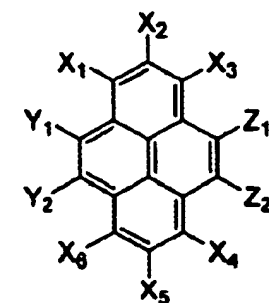
--;

Line 19, "heteraoryl" should read -- heteroaryl --; and

Line 50, "



" should read --



--.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

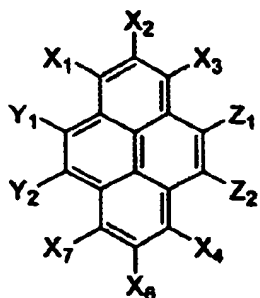
PATENT NO. : 6,852,429 B1
DATED : February 8, 2005
INVENTOR(S) : Xiao-Chang Charles Li et al.

Page 8 of 12

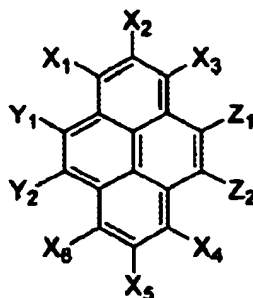
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 15,

Line 20, “

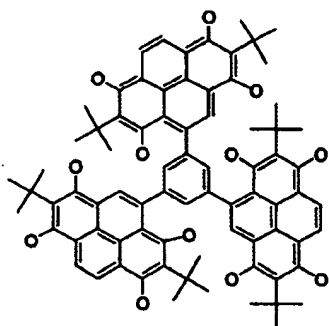


” should read --

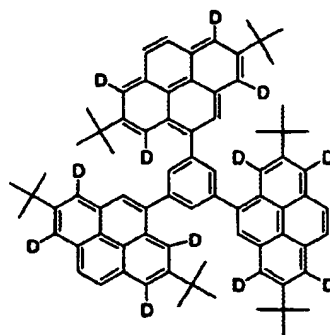


--; and

Line 55, “



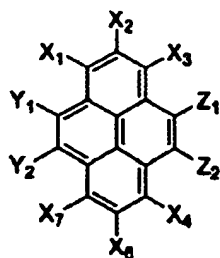
” should read --



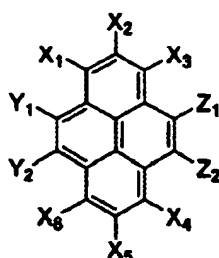
--.

Column 16,

Line 5, “



” should read --



--;

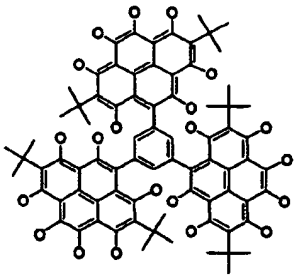
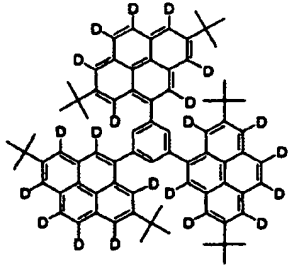
UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

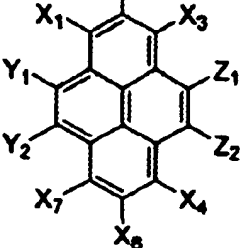
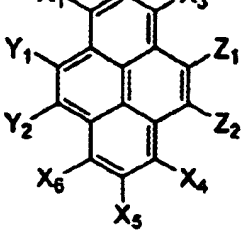
PATENT NO. : 6,852,429 B1
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INVENTOR(S) : Xiao-Chang Charles Li et al.

Page 9 of 12

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

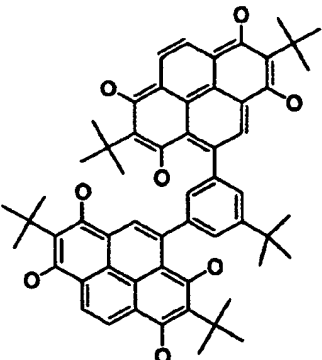
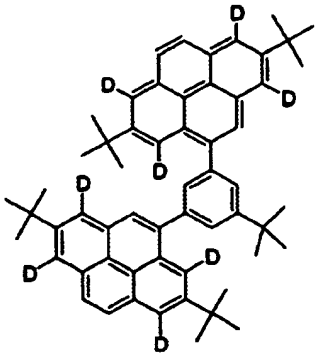
Column 16 (cont'd).

Line 40, “  ” should read --  --; and

Line 60, “  ” should read --  --.

Column 17,

Line 2, “atoms,” should read -- atoms; --;
Line 4, “deute-” should read -- hydrogen --;
Line 5, “rium” should be deleted;
Line 6, “X₃” should read -- X₃, --;

Line 20, “  ” should read --  --;

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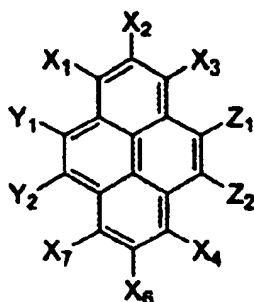
PATENT NO. : 6,852,429 B1
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Page 10 of 12

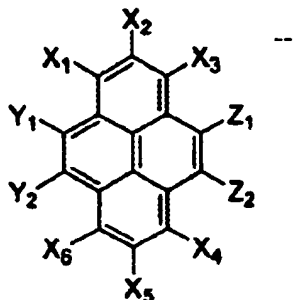
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 17 (cont'd).

Line 45, “



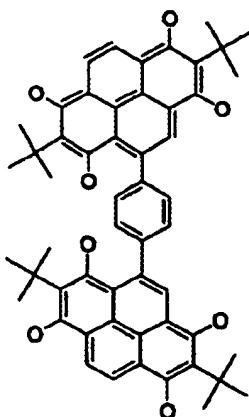
” should read --



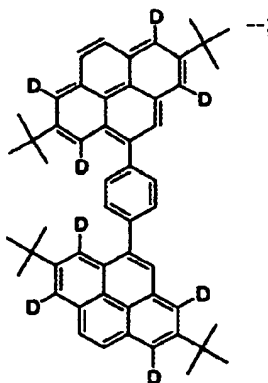
--.

Column 18,

Line 20, “

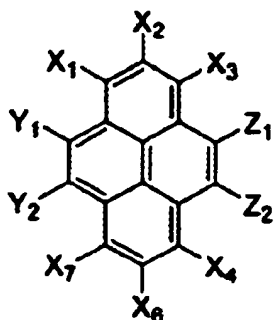


” should read --

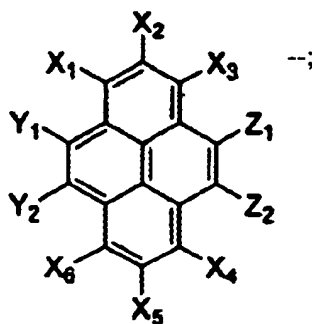


--;

Line 45, “



” should read --



--;

Line 60, “atoms” should read -- atoms, --.

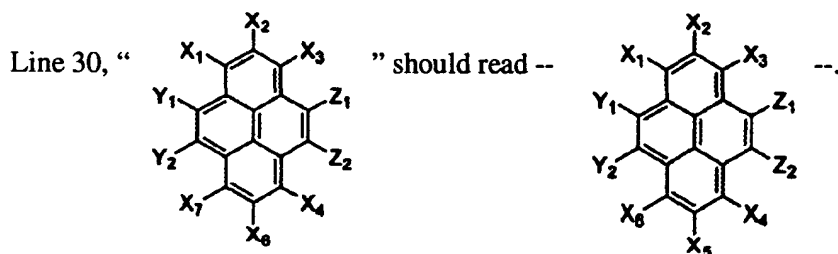
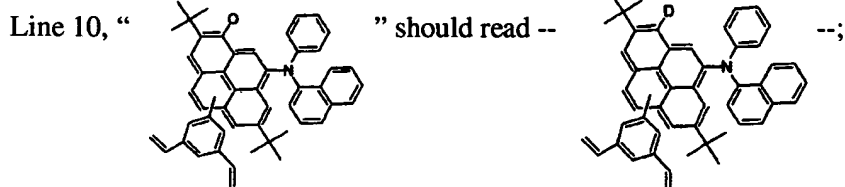
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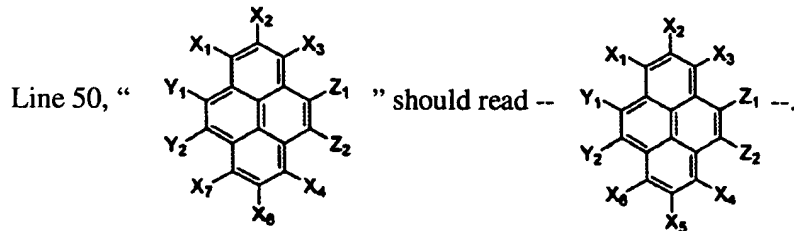
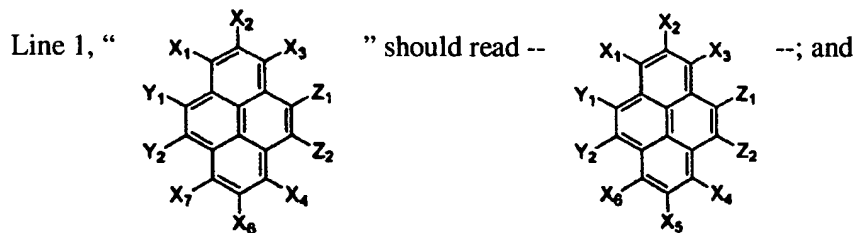
Page 11 of 12

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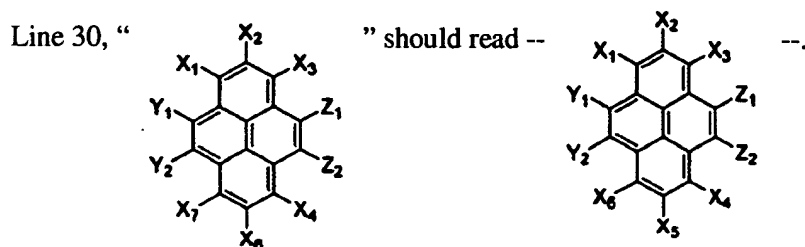
Column 19,



Column 20,



Column 21,



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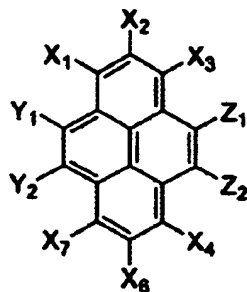
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INVENTOR(S) : Xiao-Chang Charles Li et al.

Page 12 of 12

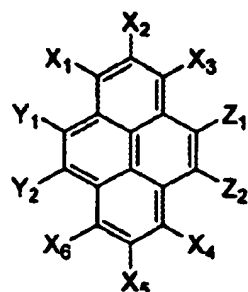
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 22,

Line 1, “

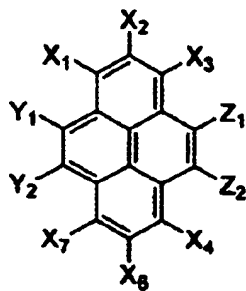


” should read --

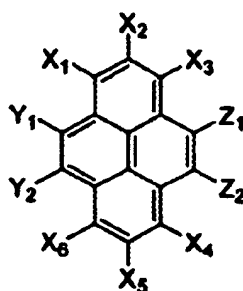


--; and

Line 55, “



” should read --



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Signed and Sealed this

Eighteenth Day of April, 2006

A handwritten signature in black ink, reading "Jon W. Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office